

MILENA SUAREZ

Berlin, Germany | milena.suarez.luna@gmail.com | (+49) 15238532036 | [linkedin.com/in/milenasuarez/](https://www.linkedin.com/in/milenasuarez/)

SUMMARY

Senior Frontend Engineer with 10+ years of experience building scalable web applications, design systems, and frontend platforms using TypeScript, React, and Next.js. Strong background in component architecture, accessibility, CI/CD, developer experience, and cross-functional product delivery. Experienced in owning frontend initiatives from technical direction to implementation, mentoring engineers, and improving UI quality at scale through reusable systems, testing, documentation, and performance minded engineering practices.

SKILLS

- **Frontend:** TS, JS ES2025+, React, Next.js, Vue, Angular, HTML5, CSS3, Browser APIs
- **Architecture:** Design Systems, Component Libraries, Micro Frontends, Domain-Driven Design, Atomic Design, Monorepos
- **Styling:** CSS-in-JS, Styled Components, Vanilla Extract, SASS, BEM, Design Tokens
- **Accessibility:** WCAG 2.1/2.2, ARIA, Screen Readers, Assistive Technologies, accessibility Audits
- **Testing:** Jest, React testing library, Jasmine, Playwright, Percy
- **AI Tooling:** Cursor, Claude, GitHub Copilot, MCP
- **Developer Experience:** Storybook, CI/CD, GitHub Actions, build pipelines, documentation, code reviews
- **Cloud Infrastructure:** GH Actions, AWS S3, Jenkins, OpenShift, CloudFront
- **Data and API:** REST APIs, Swagger, GraphQL, Apollo Client
- **Leadership:** Mentorship, technical decision-making, hiring interviews, stakeholder collaboration

EXPERIENCE

BABEL - Language Learning Platform

Feb. 2023 – Present

Frontend Engineer

- Designed and developed scalable design system components using React, TypeScript, Styled Components, and Vanilla Extract, improving consistency across product surfaces and supporting reusable frontend architecture.
- Led accessibility improvements across the design system, conducting WCAG 2.2 audits and implementing fixes across 30+ components to improve usability for keyboard, screen reader, and assistive technology users.
- Collaborated closely with product designers to define component APIs, interaction patterns, and interactive prototypes, translating UX requirements into production ready frontend solutions.
- Optimized frontend asset delivery through CDN-based font loading and delivery configuration, CI/CD workflows, and configuring cost-effective visual regression testing to improve developer experience and reduce testing overhead.
- Presented technical talks in Frontend Chapter meetings and design focused conference, sharing practices

around accessibility, design systems, component architecture, and modern frontend development.

- Contributed to design token architecture and workflows using Figma, Supernova, Style Dictionary, and Storybook, improving documentation and handoff between design and engineering.
- Tech stack: TypeScript, React, Next.js, Node.js, Storybook, Styled Components, Jest, AWS (S3, CloudFront), GitHub Actions, Figma, Supernova, Design Tokens, Styled dictionary

HUGE - Digital agency

Nov. 2021 – Sep. 2022

Senior Web Developer

- Prioritizing and resolving the technical debt in Think With Google, Google Pay and Wallet projects
- Mentorship to Junior/Mid/Senior developers, conducting code reviews and knowledge-sharing sessions
- Guidance and technical support to stakeholders and Product Management to build roadmaps aligned with business objectives
- Define frontend architecture and technical decisions through Scrum ceremonies
- Tech stack: JS, ES6+, CSS3, HTML5, WCAG 2, WCAG, Contentful, ReactJS, Jest.js, AWS/GCP, SEO.

GLOBANT - Digital agency

Nov. 2019 – Nov 2021

Senior Web UI Developer

- Designed, developed new features and resolved bugs and anomalies at Rockwell Automation and American century investment projects.
- Designed and developed highly reusable features for common UI and Design system libraries.
- Supported and mentoring to Junior and mid level developers
- Conducted technical interviews for hiring candidates and checking code tests.
- Created, monitoring and deployment pipelines using Openshift
- Tech stack: JS, ES6+, ReactJS/Hooks, Storybook, Style components, Git, VueJS 2, SASS, MUI, Webpack, Typescript, Angular 9, RXJS, Apollo GraphQL, GoJS, Jasmine, Jest, E2E TestCafe, Jenkins, Openshift.

ADDI - Fintech

Nov. 2018 – Nov. 2019

Senior Frontend Engineer

- Joined as the startup's first Frontend Engineer and owned the frontend architecture for the company's first loan-request web application, building the platform from scratch.
- Designed a Micro Frontends architecture based on Domain-Driven Design, enabling independent product areas and scalable frontend development.
- Led frontend technical decisions, conducted code reviews, and participated in hiring interviews as the team scaled.
- Tech stack: TypeScript, Angular 7+, Rxjs, ReactJS, StoryBook, SASS, BEM, SMACSS, Flexbox, ES6+, Jasmine.js and Karma.js, Monorepo approach, Angular libraries, DDD design (Domain-driven design)

SCOTIABANK COLPATRIA DIGITAL FACTORY - Fintech

Jul. 2017 – Nov. 2018

Frontend Engineer

- Redesigned and developed from scratch two core dashboards: the User Products Dashboard and the Transaction Dashboard, improving usability and supporting daily transactional operations.
- Design and created the first version of a design system using atomic design.
- Tech stack: TypeScript, Angular 6+, SASS, BEM, Flexbox, node.js, E2E serenity.js, Jasmine.js, Karma.js.

RAPPI - Delivery services

Nov. 2016 – Jul. 2017

Frontend Engineer.

- Developed and maintained the main app that communicated riders with end users.
- Developed from scratch a retail app that allowed suppliers to offer their product in the main app.

- Tech stack: TypeScript, Angular 2+, EmberJS, , RXJS, ES6+, Materialize UI, RESTful, MySQL.

BANCO DE OCCIDENTE - Fintech

Apr. 2016 – Nov. 2017

Software Engineer.

- Designed and developed a data warehouse on a BI project aimed at financial entities.
- Tech stack: OBIEE (Oracle Business Intelligence Suite Enterprise), SQL Server.

QUASAR SOFTWARE - Digital agency

May. 2015 – Apr. 2016

Software Engineer.

- Designed and developed a Trello-like task management tool.
- Tech stack: Java 6, Vaadin 7, MySQL, JavaScript, CSS3, MVC, OAuth 2.0 and Google Drive API.

DISTRITAL FRANCISCO JOSÉ DE CALDAS - Academic services

Feb 2011 – May. 2015

Software Engineer

- Designed and developed the web application used to book lab spaces.
- Tech stack: Php5, Javascript, CSS3, HTML5, MVC, PostgreSQL, Joomla, WordPress, MySQL and Apache.

EDUCATION

BS, Telematic Engineering

Distrital Francisco José de Caldas University, Bogotá, Colombia

August. 2008 – December. 2014

VOLUNTEER

- [JSConf Colombia 2019](#). Co- organizer
- [BogotaJS Meetup](#). Organizer, Speaker and Mentor. 2016 - 2019
- **Front-End Foxes Colombia**. Mentor .2019
- **Rails girls Bogota**. Co-organizer. 2016-2018
- **Python Colombia**. Volunteer. 2016-2018
- **Angelhack**. Ambassador. May 27 . 28 2017